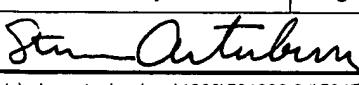


 USPTO FEE TRANSMITTAL SHEET (FOR FY 2004)						<i>Complete if Known</i>																																																																																																																																																																															
						Application No.		09/652,993																																																																																																																																																																													
						Filing Date		August 31, 2000																																																																																																																																																																													
						First Named Inventor		Vishnu K. Agarwal																																																																																																																																																																													
						Group Art Unit		2815																																																																																																																																																																													
						Examiner		Jose R. Diaz																																																																																																																																																																													
						Atty. Docket Number 501082.04 (98-0616.03)																																																																																																																																																																															
METHOD OF PAYMENT (Check One)						FEE CALCULATION (Continued)																																																																																																																																																																															
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: <u>50-1266</u> ; Deposit Account Name: <u>DORSEY & WHITNEY LLP</u>						3. ADDITIONAL FEES																																																																																																																																																																															
2. <input checked="" type="checkbox"/> Check Enclosed						<table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - Late filing fee or oath</td><td>\$</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>\$</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td>\$</td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For Filing a Request for <i>ex parte</i> Reexamination</td><td>\$</td></tr> <tr><td>1804</td><td>920</td><td>1804</td><td>920</td><td>Requesting publication of SIR prior to Examiner action</td><td>\$</td></tr> <tr><td>1805</td><td>1,840</td><td>1805</td><td>1,840</td><td>Requesting publication of SIR after Examiner action</td><td>\$</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td>\$</td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for reply within 2nd month</td><td>\$</td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for reply within 3rd month</td><td>\$</td></tr> <tr><td>1254</td><td>1,480</td><td>2254</td><td>740</td><td>Extension for reply within 4th month</td><td>\$</td></tr> <tr><td>1255</td><td>2,010</td><td>2255</td><td>1,005</td><td>Extension for reply within 5th month</td><td>\$</td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td><td>\$</td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td><td>\$</td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td><td>\$</td></tr> <tr><td>1814</td><td>110</td><td>2814</td><td>55</td><td>Terminal Disclaimer Fee</td><td>\$</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive – unavoidable</td><td>\$</td></tr> <tr><td>1453</td><td>1,330</td><td>2453</td><td>665</td><td>Petition to revive – unintentional</td><td>\$</td></tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility/Reissue issue fee</td><td>\$</td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td>\$</td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td>\$</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td>\$</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td>\$</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of IDS</td><td>\$ 180</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>\$</td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td>\$</td></tr> <tr> <td colspan="6">Other fee (specify)</td> <td>Subtotal (3)</td> <td>\$ 180</td> </tr> <tr> <td colspan="8" style="text-align: right;">Total Amount of Payment: \$ 180</td> </tr> </tbody> </table>		Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee paid	1051	130	2051	65	Surcharge - Late filing fee or oath	\$	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	\$	1053	130	1053	130	Non-English specification	\$	1812	2,520	1812	2,520	For Filing a Request for <i>ex parte</i> Reexamination	\$	1804	920	1804	920	Requesting publication of SIR prior to Examiner action	\$	1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action	\$	1251	110	2251	55	Extension for reply within first month	\$	1252	420	2252	210	Extension for reply within 2 nd month	\$	1253	950	2253	475	Extension for reply within 3 rd month	\$	1254	1,480	2254	740	Extension for reply within 4 th month	\$	1255	2,010	2255	1,005	Extension for reply within 5 th month	\$	1401	330	2401	165	Notice of Appeal	\$	1402	330	2402	165	Filing a brief in support of an appeal	\$	1403	290	2403	145	Request for oral hearing	\$	1814	110	2814	55	Terminal Disclaimer Fee	\$	1452	110	2452	55	Petition to revive – unavoidable	\$	1453	1,330	2453	665	Petition to revive – unintentional	\$	1501	1,330	2501	665	Utility/Reissue issue fee	\$	1502	480	2502	240	Design issue fee	\$	1503	640	2503	320	Plant issue fee	\$	1460	130	1460	130	Petitions to the Commissioner	\$	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	\$	1806	180	1806	180	Submission of IDS	\$ 180	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	\$	1801	770	2801	385	Request for Continued Examination (RCE)	\$	Other fee (specify)						Subtotal (3)	\$ 180	Total Amount of Payment: \$ 180							
Large Entity	Small Entity																																																																																																																																																																																				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee paid																																																																																																																																																																																
1051	130	2051	65	Surcharge - Late filing fee or oath	\$																																																																																																																																																																																
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	\$																																																																																																																																																																																
1053	130	1053	130	Non-English specification	\$																																																																																																																																																																																
1812	2,520	1812	2,520	For Filing a Request for <i>ex parte</i> Reexamination	\$																																																																																																																																																																																
1804	920	1804	920	Requesting publication of SIR prior to Examiner action	\$																																																																																																																																																																																
1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action	\$																																																																																																																																																																																
1251	110	2251	55	Extension for reply within first month	\$																																																																																																																																																																																
1252	420	2252	210	Extension for reply within 2 nd month	\$																																																																																																																																																																																
1253	950	2253	475	Extension for reply within 3 rd month	\$																																																																																																																																																																																
1254	1,480	2254	740	Extension for reply within 4 th month	\$																																																																																																																																																																																
1255	2,010	2255	1,005	Extension for reply within 5 th month	\$																																																																																																																																																																																
1401	330	2401	165	Notice of Appeal	\$																																																																																																																																																																																
1402	330	2402	165	Filing a brief in support of an appeal	\$																																																																																																																																																																																
1403	290	2403	145	Request for oral hearing	\$																																																																																																																																																																																
1814	110	2814	55	Terminal Disclaimer Fee	\$																																																																																																																																																																																
1452	110	2452	55	Petition to revive – unavoidable	\$																																																																																																																																																																																
1453	1,330	2453	665	Petition to revive – unintentional	\$																																																																																																																																																																																
1501	1,330	2501	665	Utility/Reissue issue fee	\$																																																																																																																																																																																
1502	480	2502	240	Design issue fee	\$																																																																																																																																																																																
1503	640	2503	320	Plant issue fee	\$																																																																																																																																																																																
1460	130	1460	130	Petitions to the Commissioner	\$																																																																																																																																																																																
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	\$																																																																																																																																																																																
1806	180	1806	180	Submission of IDS	\$ 180																																																																																																																																																																																
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	\$																																																																																																																																																																																
1801	770	2801	385	Request for Continued Examination (RCE)	\$																																																																																																																																																																																
Other fee (specify)						Subtotal (3)	\$ 180																																																																																																																																																																														
Total Amount of Payment: \$ 180																																																																																																																																																																																					

Submitted by:

Name: Steven H. Arterberry	Reg. No.: 46,314	Telephone: (206) 903-8800
Signature: 		Date: 11/7/03



PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 7, 2003

Date

Tamra Miller

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. :	09/652,993	Confirmation No. :	4012
Applicant :	Vishnu K. Agarwal		
Filed :	August 31, 2000	Attorney Docket No.:	501082.04 (98-0616.03)
Art Unit :	2815	Customer No. :	27,076
Examiner :	Jose R. Diaz		
Title :	DEVICE AND METHOD FOR PROTECTING AGAINST OXIDATION OF A CONDUCTIVE LAYER IN SAID DEVICE		

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicant wishes to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references, as required under 37 C.F.R. § 1.98, are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicant's duty to disclose all information he is aware of which is believed relevant to the examination of the above-identified application, applicant believes that his invention is patentable.

I hereby certify that no item set forth on the attached form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge, after making reasonable inquiry, was known to any individual designated in 37

11/14/2003 AWDNDAF1 00000052 09652993

01 FC:1006

180.00 OP

1 of 2

C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

A fee of \$180 is submitted in accordance with 37 C.F.R. § 1.97(d). The Commissioner is authorized to charge any other fees which may be required, or credit any overpayment to Deposit Account No. 50-1266. A duplicate copy of this sheet is enclosed.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP



Steven H. Arterberry
Registration No. 46,314

SHA:tlm

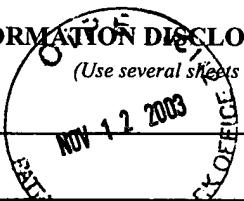
Enclosures:

- Postcard
- Check
- Fee Transmittal (+ copy)
- Copy of Information Disclosure Statement
- Form PTO-1449
- Cited References (2)

1420 Fifth Avenue, Suite 3400
Seattle, WA 98101
Telephone (206) 903-8800
Facsimile (206) 903-8820

h:\ip\documents\clients\micron technology\1000\501082.04\501082.04 supp- ids 110703.doc

FORM PTO-1449 (REV.7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 501082.04 (98-0616.03)	APPLICATION NO. 09/652,993
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		APPLICANT(S) Vishnu K. Agarwal			
		FILING DATE August 31, 2000	GROUP ART UNIT 2815		



U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	4,013,485	03/22/77	Ma et al.	148	1.5	
AB	6,355,512 B1	03/12/02	Yamazaki et al.	438	158	
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AK							
	AL							
	AM							
	AN							
	AO							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AP	
AQ	
AR	

EXAMINER	DATE CONSIDERED
----------	-----------------

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).